

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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3-23-00  
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In re application of: Schwabe et al.

Attorney Docket No.: SUN1P266/P3732

Application No.: 09/243,107

Examiner: Unassigned

Filed: February 2, 1999

Group: Unassigned

Title: ZERO OVERHEAD EXCEPTION  
HANDLINGCERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the  
United States Postal Service as First Class Mail to: Assistant  
Commissioner for Patents, Washington, DC 20231 on

February 15, 2000.

Signed:

Lara M. Nelson

Lara M. Nelson

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POWER OF ATTORNEY BY ASSIGNEE  
AND REVOCATION OF PREVIOUS POWERSAssistant Commissioner for Patents  
Washington, D. C. 20231

Sir:

SUN MICROSYSTEMS, INC., ("assignee"), a Delaware corporation having a place of business at 901 San Antonio Road, Palo Alto, California 94303, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent application and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment document that evidences the placement of title in the assignee, a true and correct copy of which is attached hereto, and understands and believes that this assignment document has been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §§1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and hereby appoints the law firm of Beyer Weaver Thomas & Nguyen, LLP and all practitioners who are associated with the **Customer Number 022434** as principal

attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Please send all correspondence for this application as follows:

**Customer Number 022434**  
**BEYER WEAVER THOMAS & NGUYEN, LLP**  
P.O. Box 130  
Mountain View, CA 94042-0130

Please direct any calls to **Steve D Beyer** (650) 961-8300.

Assignee of Interest:

Sun Microsystems, Inc.  
901 San Antonio Road  
Palo Alto, CA 94303

Date 2-9-00



Name: Kenneth Olsen  
Reg. No.: 26,493  
Title: Vice President, Intellectual Property

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Judith E. Schwabe and Joshua B. Susser, hereby sell, assign, and transfer to Sun Microsystems, Inc., a Delaware Corporation, having offices located at 901 San Antonio Road, Palo Alto, California 94303, and its successors, assigns and legal representatives (collectively, "ASSIGNEE") all of the right, title and interest of ASSIGNORS throughout the world in and to any and all inventions and improvements which are the subject of a patent document entitled

**ZERO OVERHEAD EXCEPTION HANDLING**

and which is found in

- (a) X U.S. patent application executed on February 2, 1999, entitled as above and listing the above named persons as inventors.
- (b) - U.S. patent application filed on \_\_\_\_\_  
[ ] under Serial No. \_\_\_\_\_  
[ ] with Express Mail No. \_\_\_\_\_ (Serial Number not yet known).
- (c) - U.S. Patent No.: \_\_\_\_\_, issued \_\_\_\_\_.

An attorney of record, or the attorney filing the application, is authorized and requested by the execution of this assignment to insert into this assignment the execution date of the application and/or the filing date and serial number of the application when officially known.

This assignment includes the foregoing patent application or patent; all legal equivalents thereof in any foreign country and all patents issuing therefrom; all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. ASSIGNORS authorize ASSIGNEE to apply in all countries in the name of ASSIGNORS or in the name of ASSIGNEE for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment.

ASSIGNORS further covenant for themselves and their respective heirs, legal representatives and assigns without further compensation to provide to ASSIGNEE promptly upon the request of ASSIGNEE all pertinent facts and documents relating to said invention and said patents and legal equivalents as may be known and accessible to ASSIGNORS and to testify as to the same in any interference, litigation, or proceeding relating thereto and promptly to execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said inventions and improvements and said patents and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS request the Commissioner of Patents and Trademarks to issue said patents of the United States and any reissue or extension thereof to the ASSIGNEE.

Dated: 2/2/99

Judith E. Schwabe  
Judith E. Schwabe

Dated: 2/2/99

Joshua B. Susser  
Joshua B. Susser

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Signed: Lara M. Nelson  
Lara M. Nelson

**COMMUNICATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Enclosed herewith is a Power of Attorney by Assignee and Revocation of Previous Powers for the above-identified patent application. Please enter this document in the file.

Should the Examiner have any questions concerning this matter, the undersigned can be reached at the telephone number set out below.

Respectfully submitted,

BEYER WEAVER THOMAS & NGUYEN, LLP

Steve D Beyer  
Steve D Beyer  
Reg. No. 31,234

BEYER WEAVER THOMAS & NGUYEN, LLP  
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